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Part Number: [1200680137](#)
Status: **Active**
Overview: Brad® Micro-Change® Connectors
Description: Micro-Change® (M12) Solid Body Splitter, 1 x 5-Pole Male to 2 x 5-Pole Females, Black Overmold

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Industrial Tees and Splitters
Series [120068](#)
IP Rating IP67
Overview [Brad® Micro-Change® Connectors](#)
Product Name Micro-Change® (M12)
Type Splitter - Solid Body
UPC 78678872687

Physical
Color - Cable Jacket Black
Drop Connector Micro-Change® (M12)
Drop Gender Male
Keyway Single
LED Indicator No
Left Trunk Connector Micro-Change® (M12)
Left Trunk Gender Female
Leg 1 Length N/A
Leg 2 Length N/A
Length N/A
Material - Cable Jacket N/A
Material - Connector Body PUR
Material - Coupling Nut Nickel-plated Brass
Net Weight 30.000/g
Poles 5
Right Trunk Connector Micro-Change® (M12)
Right Trunk Gender Female
Temperature Range - Operating -25°C to +90°C

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 30V AC / 36V DC

Material Info
Engineering Number 0812-05EMF00001

Reference - Drawing Numbers
Sales Drawing SD-120068-031



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant with Exemption 6(c) REACH SVHC Not Contained Per - ED/30/2017 (7 July 2017) Halogen-Free Status Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS China ROHS 50 Image ELV Not Relevant RoHS Phthalates Not Contained
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[120068](#) Series

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